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Facsimile Cover Sheet

P-10314.00

To: Office of Initial Patent

Examination

Company: U.S. Patent and Trademark Office

Phone:

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From: Michael C. Soldner

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Date: August 11, 2005

Pages including this

cover page: 13

Comments:

RE: P-10314.00 Serial No. 10/701,710

Applicants: Vinod Sharma, et al.

Filed: November 4, 2003

Title: Implantable Medical Device Having Optical Fiber for Sensing

Electrical Activity Group Art: 3739

Attached please find the following document:

X Response (12 pgs.)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicants:

Vinod Sharma et al.

Examiner:

Greene, Dana D.

AUG 1 1 2005

Serial No.

10/701,710

Group Art:

3762

Filing Date: November 4, 2003

Docket No.: P-10314.00

Title:

IMPLANTABLE MEDICAL DEVICE HAVING OPTICAL FIBER

FOR SENSING ELECTRICAL ACTIVITY

RESPONSE

MAIL STOP AMENDMENT Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated May 11, 2005, please consider the following remarks.

AUG. 11. 2005 4:04PM